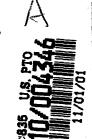


12-06-01

PATENT

Atty. Docket No. 396451 Express Mail Label No. EL830786622US



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application Commissioner for Patents Washington, D.C. 20231

NEW APPLICATION TRANSMITTAL (35 U.S.C. § 111 AND 37 CFR § 1.53)

Transmitted herewith for filing is the patent application of

1.	Type of Application						
	П	original					
		design					
		plant					
		divisional					
		continuation	on				
	X		on-in-part (C	C-I-P)			
2.	Ben	efit of Prior U	J.S. Applica	ation(s) (35 U	SC 120)		
application(n(s) and enc ITTAL WH	losed are ADI	DED PAGI	he benefit of prior U.S. ES FOR NEW APPLICATION OR U.S. APPLICATION(S)	
		CLAIMEI).			`,	
Lhereby	cortify the		CERTIFI	CATE UNDER 37 (C.F.R. § 1.8 an	d § 1.10	
I hereby	depos	at, on the date show	CERTIFI n below, this correctates Postal Serv	espondence is being	-	d § 1.10 Patent Application, Commissioner for Patents,	
•	depos	nat, on the date show	CERTIFI n below, this correctates Postal Serv	espondence is being	dressed to Box l		
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•	deposi Washi	at, on the date show ted with the United s ngton, D.C. 20231 w	CERTIFI n below, this correct States Postal Servith sufficient post	espondence is being ice in an envelope ad tage: MAILIN FACSIMILE TRAI	dressed to Box I	Patent Application, Commissioner for Patents, 37 C.F.R. § 1.10 as "Express Mail Post Office to Addressee"	

	3.	Papers Enclosed Which Are Required For Filing Date Under 37 CFR 1.53(b) (Regular or 37 CFR 1.153 (Design) Application					
		77 1 1 0 48	Page Page Page	es of specification es of claims e of abstract es of Declaration ets of drawings (Figs. 1-45B)			
				identifying information has been placed on the back of each sheet of drawings.			
				(complete the following, if applicable)			
2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2				The enclosed drawing(s) are photograph(s), and there is also attached a "PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)." 37 C.F.R. 1.84(b).			
2	4.	Ad	ditional <u>j</u>	ional papers enclosed			
The state of the s			 □ Information Disclosure Statement (37 CFR 1.98) □ Form PTO-1449 (Modified) and cited references □ Citations □ Declaration of Biological Deposit □ Submission of 'Sequence Listing," computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or at acid sequence. □ Authorization of Attorney(s) to Accept and Follow Instructions from Representative □ Special Comments ☑ Pre-addressed postal card □ Power of Attorney by Assignee of Entire Interest 				
	5.	Dec	Declaration or oath				
			Encl	osed			
		exe	cuted by	(check all applicable boxes)			
				inventor(s). legal representative of inventor(s). 37 CFR 1.42 or 1.43 joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.			

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6.

			☐ this is the petiti required by 37	on required b C.F.R. § 147	y 37 C.F.R. § 147 is attached.	and the	statement
	X	Not E	enclosed				
		X	Application is mad behalf of <i>all the all</i> with the surcharge	ove-named in	<i>ventor(s)</i> . (The d	eclaratio	n or oath, along
6.	Assig	nment					
	X	An as	ssignment of the inve	ention to <u>Co</u>	eleritas Technolog	ies, L.L	.C
			as filed on		and recorde	d	
			reel, fra is attached. will follow.	ame	 '		
		A sep	parate Recordation Fo	orm Cover Sh	eet or Form PTO-	1619 is	attached.
7.	Fee (Calcula	tion (37 CFR 1.16)				
	A.	X	Regular Application	on			
			CI	LAIMS AS F	ILED		
		Numbe	r filed	Number Extra	Rate	37 (asic Fee CFR 1.16(a) \$740.00
	Claims CFR 1.10			2 - 20	0 x \$ 18.00	\$	0.00
Indep	endent FR 1.10	Claims		1 - 3	0 x \$ 84.00	\$	0.00
Mult		endent	claim(s), if any (37		0 x \$280.00	\$	0.00
		Ame	endment canceling ex endment deleting mu for extra claims is no	ltiple-depende	encies enclosed.		
Filir	ng Fee (Calculat	ion			\$	740.00
8.	Sma	all Enti	ty Statement(s)				
	X	This	s is a filing by a smal	l entity under	37 CFR 1.27.		

370.00

Filing Fee Calculation (50% of \mathbf{A} , \mathbf{B} , or \mathbf{C} above)

9.	Fee P	Payment Being Made At This Time				
	X	Not E	nclosed			
		X	No filing fee is to be paid at this time.			
		Enclo	sed			
			basic filing fee recording assignment (\$40.00; 37 CFR 1.21(h)) (See attached) Recordation Form Cover Sheet or Form PTO-1619 petition fee for filing by other than all the inventors or person on behalf of the inventor	\$ \$		
			where inventor refused to sign or cannot be reached (\$130.00; 37 CFR 1.47 and 1.17(h)) for processing an application with a specification in a non-English language.	\$		
			(\$130.00; 37 CFR 1.52(d) and 1.17(k)) processing and retention fee	\$		
			(\$130.00; 37 CFR 1.53(d) and 1.21(l) fee for international-type search report	\$		
			(\$40.00; 37 CFR 1.21(e))	\$		
	Total	fees en	closed	\$		
10.	Meth	od of P	ayment of Fees			
		Check	s(s) in the amount(s) of \$			
		_	ge Account No. 12-0600 in the amount of \$0.00	<u></u>		
11.	Auth	orizatio	on to Charge Additional Fees			
			Commissioner is hereby authorized to charge the folloaper and during the entire pendency of this application			
			37 CFR 1.16(a), (f) or (g) (filing fees). 37 CFR 1.16(b), (c) and (d) (presentation of extra of 37 CFR 1.16(e) (surcharge for filing the basic filing on a date later than the filing date of the application 37 CFR 1.17 (application processing fees). 37 CFR 1.18 (issue fee at or before mailing of Not pursuant to 37 CFR 1.311(b)).	g fee and/or declaration 1).		

	12.	Instru	actions As To Overpayment
			credit Account No. 12-0600. refund.
	13.	Incor	poration by reference of added pages
			Plus Added Pages For New Application Transmittal Where Benefit Of Prior U.S. Application(s) Claimed
			Number of pages added
			Plus Added Pages For Papers Referred To In Item 4 Above Number of pages added
			Plus "Assignment Cover Letter Accompanying New Application" Number of pages added
	14.	X	Statement Where No Further Pages Added
			This transmittal ends with this page.
			Respectfully submitted,
;			LATHROP & GAGE, L.C.
**************************************			James M. Stipek, Reg. No. 39,388 2345 Grand Boulevard, Suite 2800 Kansas City, Missouri 64108 Tel: (816) 460-5848 Fax: (816) 292-2001 ATTORNEY OF RECORD
			ATTORNET OF RECORD

JMS/DMP/950132v1

CERTIFICATE OF I	Matter No.		
Applicant(s): Robert N	396451		
Serial No.	Filing Date	Examiner	Group Art Unit
Not Yet Assigned	Herewith	Not Yet Assigned	Not Yet Assigned

Invention: GEOGRAPHIC MANAGEMENT SYSTEM

I hereby certify that this New Application Transmittal (5 pages, in duplicate); New Patent Application (77 pages of specification, 1 page of claims, 1 page of abstract, and 48 sheets of drawings (Figs. 1-45B)); Request and Certification to Opt Out of Publication Under 35 U.S.C. 122(b)(2)(B)(i) (1 page); authorization to charge additional fees that may be required, or credit any overpayment, to Deposit Account No. 12-0600; and a pre-addressed postcard are being mailed in an envelope addressed to: Box Patent Application, Commissioner for Patents, Washington, D.C. 20231 on this 1st day of November, 2001.

James M. Stipek
(Typed or Printed Name of person Mailing Correspondence)

(Bignature of Person Mailing Correspondence)

Express Mail No. EL830786622US

("Express Mail" Mailing Label Number)

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REQUEST AND CERTIFICATION	10
TO OPT OUT OF	
PUBLICATION UNDER	
35 U.S.C. 122(b)(2)(B)(i)	

Invent	or(s)	Robert N. Cossins Scott A. Evans	
Title	GEOGRAPI SYSTEM	HIC MANAGEMENT	
Docke	Number	396451	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. hereby request that the attached application not be published under 35 U.S.C. 122(b).

James M. Stipek Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1 213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SENT TO: Assistant Commissioner for Patents, Washington, DC 20231